

Receipt date: 07/16/2007

10591591 - GAU: 2882  
MODIFIED PTO/SB/08 A & B (08-03)

|  |                  |                        |                      |                   |  |
|--|------------------|------------------------|----------------------|-------------------|--|
| Substitute for Form 1449 A & B/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(use as many sheets as necessary)</i> |                  |                        | Complete if Known    |                   |  |
|  |                  |                        | Application Number   | 10/591,591        |  |
|  |                  |                        | Confirmation Number  | Not Yet Assigned  |  |
|  |                  |                        | Filing Date          | September 5, 2006 |  |
|  |                  |                        | First Named Inventor | Damian FIOLKA     |  |
|  |                  |                        | Art Unit             | Not Yet Assigned  |  |
| Examiner Name  | Not Yet Assigned | Attorney Docket Number | Q96927               |                   |  |
| Sheet  | 1                | of                     | 1                    |                   |  |

| U.S. PATENT DOCUMENTS |                       |                 |                                      |                                |   |
|-----------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
| Examiner Initials*    | Cite No. <sup>1</sup> | Document Number |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|                       |                       | Number          | Kind Code <sup>2</sup><br>(if known) |                                |   |
|                       |                       | US 2002/0176166 | A1                                   | 11/28/2002                     | SCHUSTER  |
|                       |                       | US 5,343,489    | A                                    | 8/30/1994                      | WANGLER   |
|                       |                       | US 2003/0128347 | A1                                   | 7/10, 2003                     | CASE ET AL.                                     |
|                       |                       | US 2002/0153362 | A1                                   | 10/24/2002                     | SANDSTROM ET AL.                                |
|                       |                       | US 5,316,896    | A                                    | 5/31/1994                      | FUKUDA ET AL.                                   |
|                       |                       | US 6,261,728    | B1                                   | 7/17/2001                      | LIN   |
|                       |                       | US 5,144,362    | A09/1992                             | <del>7/17/1992</del>           | KAMON ET AL.                                    |
|                       |                       |                 |                                      |                                |   |

| FOREIGN PATENT DOCUMENTS |                       |                           |                     |                                      |                                |   |                          |
|--------------------------|-----------------------|---------------------------|---------------------|--------------------------------------|--------------------------------|---|--------------------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   |                     |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |                                |   |                          |
|                          |                       | WO                        | 02/093257           | A2                                   | 11/21/2002                     | CARL ZEISS                                      |                          |
|                          |                       | DE                        | 41 24 311           | A1                                   | 1/28/1993                      | CARL ZEISS                                      | CORRES TO US'489         |
|                          |                       | EP                        | 1 020 769           | A2                                   | 7/19/2000                      | SVG LITHOGRAPHY SYSTEMS, INC.                   |                          |
|                          |                       | EP                        | 0 764 858           | B1                                   | 10/1/2003                      | CARL ZEISS SMT AG                               |                          |
|                          |                       | DE                        | 101 24 803          | A1                                   | 11/28/2002                     | CARL ZEISS                                      | CORRES TO US'166         |
|                          |                       | WO                        | 02/071136           | A2                                   | 9/12/2002                      | ROBERT BOSCH GMBH                               |                          |
|                          |                       | EP                        | 0 887 691           | A2                                   | 12/30/1998                     | OIS OPTICAL IMAGING SYSTEMS, INC.               |                          |
|                          |                       | DE                        | 101 27 225          | A1                                   | 11/28/2002                     | CARL ZEISS                                      |                          |
|                          |                       |                           |                     |                                      |                                |   |                          |

| NON PATENT LITERATURE DOCUMENTS |                       |  |                          |
|---------------------------------|-----------------------|--|--------------------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |
|                                 |                       | HELMUT NAUMANN et al., "BAUELEMENTE DER OPTIK", MODULATOREN, 6TH ED. 1992, PP. 599-605, VOL. 22, CARL HANSER VERLAG MUNICH, GERMANY  |                          |
|                                 |                       |  |                          |
|                                 |                       |  |                          |
|                                 |                       |  |                          |

|                    |             |                 |            |
|--------------------|-------------|-----------------|------------|
| Examiner Signature | /Peter Kim/ | Date Considered | 07/18/2010 |
|--------------------|-------------|-----------------|------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /P.K./